533<u>Po</u>c'd?CT/PTO 06 SEP 20**01** 

FORM PTO-1390 U.S. DEPARTME COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER (REV. 11-2000) Mo-6585/LeA 33,633 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 To be Assigned INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 24 February 2000 (24.02.00) 08 March 1999 (8.03.99) PCT/EP00/01500 TITLE OF INVENTION HOLOGRAPHIC RECORDING MATERIAL APPLICANT(S) FOR DO/EO/US 1) Thomas Bieringer; 2) Horst Berneth; 3) Johannes Eickmans; 4) Rainer Hagen; 5) Serguei Kostromine Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. X The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. IXI m has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Aplication under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). fU have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. ١Ū have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14.l l A substitute specification. A change of power of attorney and/or address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. X 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. X Other items or information: Preliminary Amendment w/Abstract.

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U.S. APPLICATION NO (if and To be Assigned)	93612 PCT/	TERNATIONAL APPLICATION NO. EP00/01500		ATTORNEY'S DOCK Mo-6585/Le					
721. X The follow	ing fees are submitted:	CALCULATIONS PTO USE ONLY							
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CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
Total claims	17 -20 =	0	× \$18.00	\$ 0.00					
Independent claims	2 -3 =	0	x \$80.00	\$ 0.00					
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a. A check in the amount of \$ to cover the above fees is enclosed.									
b. X Please chai A duplicate	copy of this sheet is end	losed.	the uniount of \$	nn nn to cover the	above rees.				
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3848 . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESP	ONDENCE TO:			Las					
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## 533 Rec'd PCT/PTO 0 6 SEP 2001

## TRANSMITTAL LETTER THE UNITED STATES RECEIVING OFFICE

- Date September 2001
International Application No. PCT/EP00/01500
Attorney Docket No. Mo-6585/LeA 33,633

I.	I. Certification under 37 CFR 1.10 (if applicable)			09/936122					
	ET146898959US			6 September 2001					
		Express Mail mailing number				Date of	Deposit		
	I hereby certify that the application/correspondence attached hereto is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Assistant Commissioner for Patents, Washington, D.C. 20231.								
	Ro & leven				Donna J. Veatch				
		Signature of person mailing correspo	ndence	7	Typed or pri	inted name of p	erson mailing correspondence		
		NI I . 4	<u> </u>						
II.	Earliest prior								
	ITTLE HOLOGRAPHIC RECORDING MATERIAL						(Day/Mon/Year)		
				(08/03/1999)					
		SCREENING DISCLOSURE INFORMATION: In order to assist in screening the accompanying international							
	application for purposes of determining whether a license for foreign transmittal should and could be granted and for other purposes, the following information is supplied. (Note: check as many boxes as apply):								
	A. X The invention disclosed was not made in the United States.								
	B. X There is no prior U.S. application relating to this invention.								
	C. The following prior U.S. application(s) contain subject matter which is related to the invention disclosed in the								
	; ;	attached international application PCT/RO/101 (Request) and this l	. (NOTE: priority to these	e applicat	ions may	or may not be			
	app	lication no.		filed	on				
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	D. L	The present international application		-		ound in the p	rior U.S. application(s) identified		
		in paragraph C. above. The additionand DOES NOT ALTER				'D the general	nature of the invention in a		
		manner which would require the U	J.S. application to have be	en made	available f	or inspection	by the appropriate		
		defense agencies under 35 U.S.C.	181 and 37 CFR 5.1. See	37 CFR 5	.15	•			
III.		Response to an Invitation from	the RO/US. The follow	wing doc	ument(s)	is(are) enclo	osed:		
	A	A Request for An Extension of	of Time to File a Response	:			İ		
	В	A Power of Attorney (Genera	l or Regular)						
	c. L	Replacement pages:							
		pages	of the request (PCT/RO/1	01)	pages		of the figures		
		pages	of the description		pages		of the abstract		
		pages	of the claims						
	D. C	Submission of Priority Documen	ts						
		Priority document		Priority	document	П			
	Priority document  E. Fees as specified on attached Fee Calculation sheet form PCT/RO/101 annex								
IV. A Request for Rectification under PCT 91 A Petition A Sequence Listing Diskette									
v. X Other (please specify): Preliminary Amendment w/Abstract									
The p	erson	Applicant	Aron Preis						
signing this    X   Attorney/Agent (Reg. No.)   Typed name of sign					ame of signer				
form i	form is the: 29,426						12		
		Common Representative		<u>-</u>	e	ignature			
рто-	-1382 (F	Rev. 12-1996		U.S. Department of Commerce: Patent and Trademark Office					